

IN THE ABSTRACT

Please delete the existing abstract in its entirety, and replace it with the following:

There is provided a noise canceling circuit that includes a first source terminal, a second source terminal, an output terminal, a reference voltage generator for generating a reference voltage, a bias current generator for generating a bias current determining an operating current, a voltage-current generator for generating an output of a power circuit, a voltage divider for detecting a fluctuation of an output voltage at the output terminal, and an error amplifier for amplifying an error voltage between said reference voltage and an output voltage from the voltage divider.